

# Interfaces vs Types

In TypeScript, interfaces and type aliases can be used interchangeably.

Both can be used to describe the shape of an object:

## Interface

```
interface Person {  
  name: string;  
}  
  
let person: Person = {  
  name: 'Mosh',  
};
```

## Type

```
type Person = {  
  name: string;  
};  
  
let person: Person = {  
  name: 'Mosh',  
};
```

A class can also implement an interface or a type alias:

```
class MyCalendar extends MyInterface {}  
class MyCalendar extends MyType {}
```

It's more conventional to use an interface in front of the **extends** keyword, though.